| Ref | Hits | Search Query | DBs | Default | Plurals | Time Stamp |
|-----|------|--------------|-----|----------|---------|------------|
| # | | • | | Operator | | |

| C1 | 100 | (UC 2002010C01C + | LIC DODLID | 00 | 011 | 2007/24/40 24 77 |
|----------|--------------|--|----------------|---------------|-------------|------------------|
| S1 | 199 | (US-20020196816-\$ or | US-PGPUB; | OR | ON | 2007/04/18 21:57 |
| | | US-20030128917-\$ or | USPAT | | | |
| | | US-20030133657-\$ or | | | | |
| | | US-20050063430-\$ or | | | | |
| | | US-20070058897-\$ or | | | | |
| • | | US-20030021525-\$ or | | | | |
| | | US-20010033400-\$ or | | | | |
| | | US-20020081086-\$ or | | | | |
| | | US-20020097766-\$ or | | | | |
| | | US-20020105984-\$ or | | | | |
| | | US-20020118715-\$ or | | | | |
| | | US-20020136258-\$ or | | | | |
| | | US-20020181908-\$ or | | | | |
| | | US-20030002143-\$ or | | | | |
| | | US-20030016706-\$ or | | | | |
| | | US-20030058905-\$ or | | | | |
| |]. | US-20030072333-\$ or | | | | |
| | | US-20030161582-\$ or | | | | |
| | | US-20030101382-\$ 01 US-20030219257-\$ or | | | | , |
| | | US-20030219257-\$ 01 US-20030219258-\$ or | | | | |
| | | US-20040057471-\$ or | | | | |
| | | US-20040037471-\$ 01 US-20040071400-\$ or | | | | |
| | | US-20040093950-\$ or | | | | |
| | | US-20040093930-\$ or | | | | |
| | | · • | | | | , |
| | | US-20040141226-\$ or | | | ĺ | |
| | | US-20050018714-\$).did. or | | | | |
| | | (US-20050099662-\$ or | | | | |
| | | US-20050105865-\$ or | | | | |
| | | US-20050226286-\$ or | | | | |
| | | US-20060045145-\$ or US-20060114533-\$ or | | | | |
| | | US-20060114535-\$ 07 | | [| | |
| | | US-20060114304-\$ 07 US-20060119914-\$ or | | | | |
| | | US-20060119914-\$ or | | | | |
| | | US-20060119916-\$ 0f US-20060119917-\$ or | | | | |
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| | | US-20060120418-\$ or | | | | |
| | | US-20060219676-\$ or | 1 | | | |
| | | US-20030086174-\$ or | | | . | |
| | | US-20030128728-\$ or | | | | |
| | • | US-20030067658-\$ or | | | | |
| | | US-20030072514-\$ or | | | | · |
| | | US-20030103540-\$ or | İ | | | |
| | | US-20030103541-\$ or | | | İ | · |
| | | US-20030137999-\$ or | | | | |
| | | US-20030138007-\$ or | | | • | |
| | | US-20040033022-\$ or | | | | |
| | | US-20040062286-\$ or | ł | | | |
| | | US-20040125831-\$ or | | | | , |
| | .] | US-20040131093-\$ or | | | | |
| | | US-20040141540-\$ or | ĺ | | | |
| - | | US-20040170209-\$ or | | | | |
| | | US-20040196874-\$ or | ļ | | | |
| | | US-20040245441-\$).did. or | | | | |
| 0/19/200 | 7 5.57.22 54 | (US-20040264514-\$ or | | | | |
| | | US-20050074240-\$ or | rkenaces\10 E | 70007 Eibar B | raga C-al. | Page 2 |
| C. \DOCU | nens and set | tings/2005ersos/Max Bosements/EAST/Wo | 1 12 10-2 10-3 | OSO1 LIDEL B | rayy Gratii | ig Sensor.wsp |
| | ł | US-20050220163-\$ or | ļ | 1 | | |

| S2 | . 1 | "20070058897" | US-PGPUB; USPAT | OR | ON | 2007/04/18 04:00 |
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| C2 | 100 | (UC 2002010C01C # av | LIC DCDUD. | 00 | - CN | 2007/04/40 04 40 |
|----------|----------------|---|----------------|---------------|-------------|------------------|
| S3 | 199 | (US-20020196816-\$ or | US-PGPUB; | OR | ON | 2007/04/18 04:10 |
| , | | US-20030128917-\$ or | USPAT | | | |
| | | US-20030133657-\$ or | | | | |
| | | US-20050063430-\$ or | | | | |
| | | US-20070058897-\$ or | | | | |
| | | US-20030021525-\$ or | | | | |
| | | US-20010033400-\$ or | | | | |
| | | US-20020081086-\$ or | | | | |
| | | US-20020097766-\$ or | | | | |
| | | US-20020105984-\$ or | | | | |
| | | US-20020118715-\$ or | | | | |
| | | US-20020136258-\$ or | | | | |
| | | US-20020181908-\$ or | | | | |
| | • | US-20030002143-\$ or | | | | |
| | , | US-20030016706-\$ or | | | | |
| | | US-20030058905-\$ or | | | | |
| | | US-20030072333-\$ or | | | | |
| | | US-20030161582-\$ or | | | ĺ | |
| | | US-20030219257-\$ or | | | | |
| | | US-20030219258-\$ or | | | | |
| | | US-20040057471-\$ or | | | | |
| | | US-20040071400-\$ or | | | | |
| | | US-20040093950-\$ or | | | | |
| | | US-20040131102-\$ or | | | | |
| | | US-20040141226-\$ or | , | | | |
| | | US-20050018714-\$).did. or | | | | |
| | | (US-20050099662-\$ or | | | | |
| | | US-20050105865-\$ or | | | | |
| | | US-20050103003-\$ 01 US-20050226286-\$ or | , | | | |
| | | US-20060045145-\$ or | | | | |
| | | US-20060114533-\$ or | | | | |
| | | US-20060114564-\$ or | | | } | |
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| | | US-20060119317-3 07 US-20060120418-\$ or | | | | |
| | | US-20060219676-\$ or | | , | | |
| | | US-20030086174-\$ or | | i | | |
| | | US-20030128728-\$ or | | | | |
| • | | US-20030067658-\$ or | | | | |
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| | | US-20030103540-\$ or | | | | , |
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| | | US-200301337999-\$ or | | | | |
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| | | US-20040033022-\$ or | | ļ | | |
| | | US-20040062286-\$ or | | İ | } | |
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| | | US-20040125831-\$ or US-20040131093-\$ or | | | • | |
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| , | | US-20040141540-\$ or | | . | | ļ |
| | | US-20040170209-\$ or | ļ | ļ | | |
| | | US-20040196874-\$ or | | | . | |
| | | US-20040245441-\$).did. or | | | | . |
| 0/19/20 | 77 5.57.22 014 | (US-20040264514-\$ or US-20050074240-\$ or | | | | D |
| C-/Docin | ments and Set | _US-2UUSUU/424U-\$ Or ti ngs:\<u>vigo</u>ngengon()6 #_ @ oeµments\EAST\Wp | rksnaces\10-57 | 10907 Fiber B | krann Grati | Page 4 |
| C. (DOCU | nana ana set | | wahares/10-2 | USUT FIDE | rayy Grati | ing sensor.wsp |
| 1 (| I | US-20050220163-\$ or | I | 1 | | |

| | T | T | | | | |
|-----|---------|--|---|-------------|-----|------------------|
| S4 | 166 | S3 and @ad< "20030908" | US-PGPUB; USPAT | OR | ON | 2007/04/18 04:10 |
| S5 | 311 | fiber adj bragg adj grating adj sensor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 05:22 |
| S6 | 126 | fiber adj bragg adj grating adj sensor and array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 05:22 |
| S7 | 92 | S6 and @ad<"20030908" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 05:22 |
| S8 | 59 | S7 and reference and (tuneable tunable) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 23:56 |
| S9 | 35 | S8 and (signal near4 process\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 05:24 |
| S10 | 22 | (US-5457760-\$ or US-5564832-\$ or US-5724371-\$ or US-6024488-\$ or US-6097487-\$ or US-6563969-\$ or US-6597821-\$ or US-6640647-\$ or US-6680472-\$ or US-6788418-\$ or US-6901187-\$ or US-6879742-\$ or US-6892031-\$ or US-6879742-\$ or US-6597458-\$ or US-6525308-\$ or US-6403949-\$ or US-6175108-\$ or US-5361130-\$).did. | USPAT | OR | ON | 2007/04/18 05:46 |
| S11 | 7 | S10 and tunable near2 laser | USPAT | OR | ON | 2007/04/18 05:54 |
| S12 | 2008467 | S11 and feedback control | USPAT | OR . | ON | 2007/04/18 05:54 |
| S13 | 7 | S11 and (feedback control) | USPAT | OR | ON | 2007/04/18 05:55 |
| S14 | 0 | ("2007/0058897").URPN. | USPAT | OR | ON | 2007/04/18 06:00 |
| S15 | 2 | (("6327036") or ("6449047")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/18 06:04 |
| S16 | 1 | ("6363180").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/18 06:04 |
| S17 | 1 | ("6204920").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/18 18:54 |

| S18 | 30 | ((tunable near2 (laser wavelength)) and fiber near (bragg grating) near sensor with array) | US-PGPUB; USPAT | OR | ON | 2007/09/17 21:53 |
|-----|-----|---|---|----|-----|------------------|
| S19 | 31 | ((tunable near2 (laser wavelength)) and fiber near (bragg grating) near sensor with array) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 22:26 |
| S20 | 27 | S19 and @ad<"20030908" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 21:58 |
| S21 | 7 | (("6571027") or ("6449047") or ("6363180") or ("6327036") or ("6204920") or ("6097487") or ("6024488")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/18 23:35 |
| S22 | 80 | temperature near (tuned tuning) with (Fabry\$1Perot etalon) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 23:35 |
| S23 | 22 | (US-6901187-\$ or US-6788418-\$ or US-6640647-\$ or US-6680472-\$ or US-6563969-\$ or US-6597821-\$ or US-6097487-\$ or US-6024488-\$ or US-5724371-\$ or US-5564832-\$ or US-5457760-\$ or US-7050661-\$ or US-6879742-\$ or US-6601671-\$ or US-6597458-\$ or US-6525308-\$ or US-6403949-\$ or US-6175108-\$ or US-6892031-\$ or US-5513913-\$ or US-6647160-\$ or US-5361130-\$).did. | USPAT | OR | ON | 2007/04/18 23:53 |
| S24 | 3 | S23 and polarizer | USPAT | OR | ON | 2007/04/18 23:55 |
| S25 | 0 | S23 and de-polarizer | USPAT | OR | ON | 2007/04/18 23:55 |
| S26 | 126 | fiber adj bragg adj grating adj sensor and array | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 23:56 |
| S27 | 92 | S26 and @ad<"20030908" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 23:56 |
| S28 | 59 | S27 and reference and (tuneable tunable) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 23:56 |

| S29 | 0 | S28 and de-polarizer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/18 23:56 |
|-----|------|---|---|----|-----|------------------|
| S30 | 6 | S28 and polarizer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/19 00:10 |
| S31 | 495 | polarization near scrambler | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/19 00:03 |
| S32 | 382 | S31 and @ad<"20030908" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/19 00:03 |
| S33 | 0 | S32 and (fiber adj bragg adj grating adj sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/19 00:04 |
| S34 | 77 | S32 and sensor and fiber | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/19 00:04 |
| S35 | 2055 | depolarizer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/04/19 00:11 |
| S36 | . 3 | S35 and (fiber adj bragg adj grating adj sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ·ON | 2007/09/17 21:53 |
| S37 | 175 | 356/480.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:47 |
| S38 | 547 | 356/477.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:47 |
| S39 | 0 | 250/227.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:49 |
| S40 | 791 | 250/227.14.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:50 |

| S41 | 127 | 250/227.15.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2007/09/17 21:51 |
|-----|------|--|---|------|----|------------------|
| S42 | 198 | 250/227.16.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:51 |
| S43 | 160 | 250/227.17.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:51 |
| S44 | 226 | 250/227.18.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:51 |
| S45 | 242 | 250/227.19.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:51 |
| S46 | 165 | 250/227.27.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:52 |
| S47 | 2165 | S37 S38 S39 S40 S41 S42 S43 S44 S45 S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:52 |
| S48 | 58 | S47 and (fiber adj bragg adj grating adj sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/17 21:53 |
| S49 | 168 | S47 and (fiber adj bragg adj grating with sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:53 |
| S50 | 7 | S47 and ((tunable near2 (laser wavelength)) and fiber near (bragg grating) near sensor with array) | US-PGPUB; USPAT | OR | ON | 2007/09/18 17:53 |
| S51 | 0 | S49 and (dc near voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:53 |
| S53 | 2 | S49 and ((tunable near2 (laser wavelength)) and fiber near (bragg grating) near sensor with array) | US-PGPUB; USPAT | OR | ON | 2007/09/18 17:52 |

| S54 | 418 | 250/227.23.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:52 |
|------------------|------|--|---|------|----|------------------|
| S55 | 1439 | 250/205.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR . | ON | 2007/09/18 17:52 |
| S56 | 1847 | S54 S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:52 |
| S57 | 0 | S56 and ((tunable near2 (laser wavelength)) and fiber near (bragg grating) near sensor with array) | US-PGPUB; USPAT | OR · | ON | 2007/09/18 17:52 |
| S58 | 0 | S56 and ((tunable near2 (laser wavelength)) and fiber near (bragg grating) near sensor with array) | US-PGPUB; USPAT | OR | ON | 2007/09/18 17:53 |
| S59 | 21 | S56 and (fiber adj bragg adj grating with sensor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:54 |
| S60 | 0. | S59 and (dc near voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:53 |
| S61 | 0 | (calibration and (fiber near bragg near grating with sensor) and laser with control and fabry near paerot with filter and dc near voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/09/18 17:55 |
| S62 [°] | 1 | (calibration and (fiber near bragg near grating with sensor) and laser with control and fabry near perot with filter and dc near voltage) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR · | ON | 2007/09/18 17:56 |